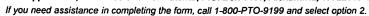
Approved for use through 07/31/2006. OMB 0651-0032
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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No.	7041.US.O2				
First Inventor	Zhili Xin				
Title	Protein-Tyrosine Phosphatase Inhibitors and Uses Thereof				

See MPEP rhapter 600 concerning utility patient application contents.	APPLICATION ELEMENTS See MEPE phaspier 600 concenting ultiply patient application contents. 1.	(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No. EV314259270US					
Computer Program (Appendix) Computer Program (Computer P	Computer Program (Appendix)		ADDRESS TO: Commissioner for Patents P.O. Box 1450					
- Abstract of the Disclosure 4. □ Drawing(s) (35 U.S.C. 113) [Total Sheets	- Abstract of the Disclosure 4.	(Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description	Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies					
4. Drawing(s) (35 U.S.C. 113) [Total Sheets	4.		ACCUMPANTING APPLICATION PARTS					
19. CORRESPONDENCE ADDRESS X Customer Number: 23492 OR Correspondence address below	State Zip Code	4. Drawing(s) (35 U.S.C. 113) [Total Sheets] 5. Oath or Declaration [Total Sheets] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supprespecification following the title, or in an Application Data Sheet under 37 Continuation Divisional Continuation Continuation Continuation Divisional Continuation or Continuation of the disclosure of the accompanying continuation or Conti	10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO 1449 Citations 13. Preliminary Amendment 14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other: Copy. of Unexecuted Declaration and Power of Attorney. 3. pgs					
X Customer Number: 23492 OR Correspondence address below Name Address City State Zip Code Country Telephone Fax	X Customer Number: 23492 OR Correspondence address below	The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
Name Address City State Zip Code Country Telephone Fax	Name Address City State Zip Code Country Telephone Fax Name (Print/Type) Christophet P Rogers Registration No. (Attorney/Agent) 36,334	19. CORRESPONDENCE ADDRESS						
Address State Zip Code Country Telephone Fax	Address City State Zip Code Country Telephone Fax Name (Print/Type) Christophet P Rogers Registration No. (Attorney/Agent) 36,334	X Customer Number: 23492	OR Correspondence address below					
City State Zip Code Country Telephone Fax	City State Zip Code Country Telephone Fax Name (Print/Type) Christophet P Rogers Registration No. (Attorney/Agent) 36,334	Name						
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	Name (Print/Type) Christophet P/Rogers Registration No. (Attorney/Agent) 36,334							
	Signature /	Name (Print/Type) Christophet P/Rogers	Registration No. (Attorney/Agent) 36,334					

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.





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PTO/SB/17 (10-03) Approved for use through 07/31/2006. OMB 0651-0032

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(\$) 770.00

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

SUBMITTED BY

Name (Print/Type)

Signature

Christopher P/Roger

Complete if Known					
Application Number					
Filing Date	February 4, 2004				
First Named Inventor	Zhili Xin				
Examiner Name					
Art Unit					
Attorney Docket No.	7041.US.O2				

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)						
Check Credit card Money Other None		3. A	3. ADDITIONAL FEES						
X Deposit A		Order L		<u>Large</u>	Entity	Smai	I Entity		
	Account:			Fee	Fee	Fee	Fee	Fee Description	
Deposit Account 01-0025		Code	***	Code	***	•	Fee Paid		
Number Deposit	 			1051	130	2051		Surcharge - late filing fee or oath	
Account Name	Al	bott Laboratories		1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
	authorized to	: (check all that apply)		1053	130	1053	130	Non-English specification	
X Charge fee(verpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
		s) or any underpayment o		1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
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to the above-ide	entified deposit	account.			.,		-,	Examiner action	<u> </u>
	FEE C	ALCULATION		1251	110	2251	55	Extension for reply within first month	
1. BASIC FIL	LING FEE			1252	420	2252	210	Extension for reply within second month	
Large Entity S	•			1253	950	2253	475	Extension for reply within third month	ļ
	Fee Fee Code (\$)	Fee Description	Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month	
• • •	2001 385	Utility filing fee	770.00	1255	2,010	2255	1,005	Extension for reply within fifth month	
1002 340 2	2002 170	Design filing fee	770.00	1401	330	2401	165	Notice of Appeal	
1003 530 2	2003 265	Plant filing fee		1402	330	2402	165	Filing brief in support of an appeal	
1004 770 2	2004 385	Reissue filing fee		1403	290	2403	145	Request for oral hearing	
1005 160	2005 80	Provisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
	s	UBTOTAL (1) (\$)	770.00	1452	110	2452	55	Petition to revive - unavoidable	
2 EVTDA C				1453	1,330	2453	665	Petition to revive - unintentional	
Z. EXTRA C	LAIM FEE	FOR UTILITY ANI		1501	1,330	2501	665	Utility issue fee (or reissue)	
T. (- 1 O) - 1		Extra Claims below		1502	480	2502	240	Design issue fee	
Total Claims Independent	19 -20*		=0	1503	640	2503	320	Plant issue fee	
Claims	23**	·= 0 x] =0	1460	130	1460	130	Petitions to the Commissioner	
Multiple Dependent] =	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)		
Large Entity Fee Fee	Small Entity Fee Fee	Fee Description		1806	180	1806	180	Submission of Information Disclosure Stmt	
Code (\$)	Code (\$)			8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 18 1201 86	2202 9 2201 43	Claims in excess of 20 Independent claims in	excess of 3	1809	770	2809		Filing a submission after final rejection	
1203 290	2203 145			1810	770	2810		(37 CFR 1.129(a)) For each additional invention to be	
1204 86 2204 43 ** Reissue independent claims		4004	İ			examined (37 CFR 1.129(b))			
over original patent		1801	770	2801		Request for Continued Examination (RCE)			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent			1802	900	1802	900	Request for expedited examination of a design application		
SUBTOTAL (2) (\$) 0.00			Other	fee (sp	ecify)_				
**or number previously paid, if greater; For Reissues, see above			*Redu	iced by	Basic	Filing F	ee Paid SUBTOTAL (3) (\$)		

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Registration No.

36,334

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Zhili Xin, et al.

Serial No.: (Not yet assigned) Group No.: (Not yet assigned) Filed: February 4, 2004 Examiner: (Not yet assigned)

For: PROTEIN-TYROSINE PHOSPHATASE INHIBITORS AND USES THEREOF

Box Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450

EXPRESS MAIL CERTIFICATE

"Express Mail" label number EV314259270US Date of Deposit: February 4, 2004

I hereby state that the following attached papers or fees

Utility Patent Application Transmittal – 1 pg. (in duplicate)
Fee Transmittal – 1 pg. in duplicate
Specification (59 pages); Claims (7 pages); Abstract (1 page); **Total: 67**Unexecuted Declaration and Power of Attorney – 3 pgs.
Two Return-Receipt Postcards

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10, on the date indicated above and is addressed to the Box Patent Application, Commissioner for Patents, Washington, D.C. 20231.

Wanda E. Smith

Signature of person mailing paper or fee